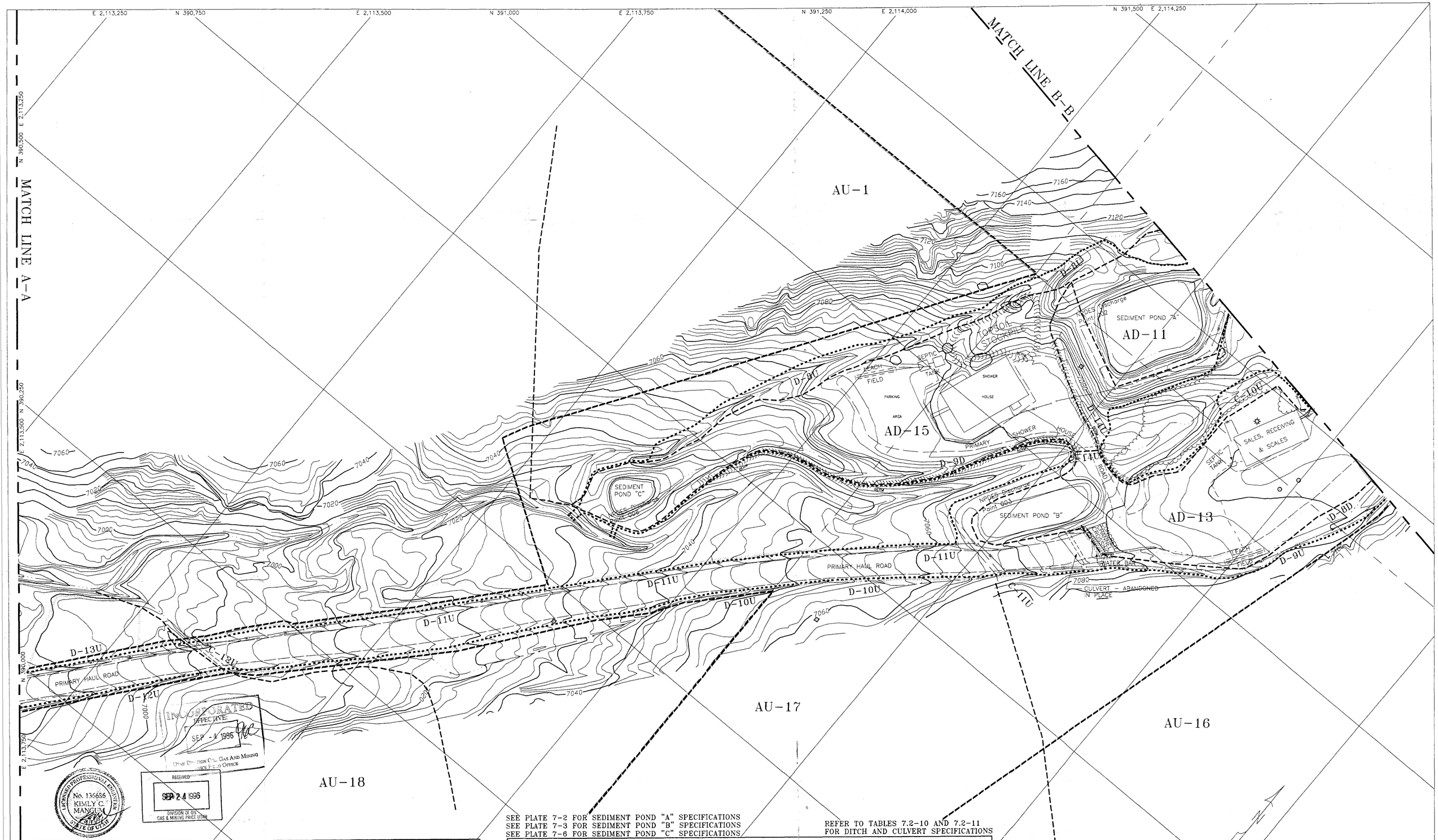

SEE PLATE 7-2 FOR SEDIMENT POND "A" SPECIFICATIONS
SEE PLATE 7-3 FOR SEDIMENT POND "B" SPECIFICATIONS
SEE PLATE 7-6 FOR SEDIMENT POND "C" SPECIFICATIONS

REFER TO TABLES 7.2-10 AND 7.2-11 FOR DITCH AND CULVERT SPECIFICATIONS

LEGEND

PERMIT BOUNDARY		CONTOUR LINE	6980	UNDISTURBED DRAINAGE	D-2U
DISTURBED AREA		WATER LINES	W	DISTURBED DRAINAGE	D-2D
PRE-1977 DISTURBANCE		SECTION LINE		DRAINAGE BOUNDARY	
CULVERTS		SEE PLATES 2-4 FOR SURFACE FACILITIES		SEE PLATE 7-5 FOR COMPLETE WATERSHED MAP	

SCALE 1" = 50'
50' 25' 0 50' 100' 150'
CONTOUR INTERVAL 2'
PHOTOGRAPHY DATE NOV. 11, 1990

INCORPORATED
EFFECTIVE:
SEP - 4 1996
UTAH DIVISION OF OIL, GAS AND MINING
SURFACE FILE OFFICE

RECEIVED
SEP 24 1996
DIVISION OF OIL, GAS & MINING PRICE UTAH

LICENSED PROFESSIONAL ENGINEER
No. 136686
KIMLY C. MANGUM
STATE OF UTAH

CO-OP MINING CO.

HUNTINGTON, UTAH

HYDROLOGY MAP

SCALE:	DRAWN BY:	DATE:
1" = 50'	C. Reynolds	7/19/91

BEAR CANYON | PLATE 7-1B

REV.	DATE	REMARKS	APPR.
1	8-19-91	Pre-1977 Disturbance Revised	11-20-91
2	10-17-91	Ditch/Culvert Numbers Revised	11-11-91
3	4-28-92	Coal Storage Pad Proposal Added	7-07-92
4	4-28-92	Sed. Pond "A" Dist. Bound. Corrected	9-18-92
5	11-20-92	Shower House Proposal Added (92H)	2-09-93
6	8-24-94	Shower House Waterline Added (94C)	10-19-94
7	2-23-96	Map Updated For Shower House Pad As-Built (96A)	7-05-96
8	7-22-96	D-8D Water Bar Concrete Crossing Added (96C)	9-04-96
9			
10			